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	Application No.	Applicant(s)
	09/943,578	FUNAHASHI ET AL.
Notice of Allowability	Examiner	Art Unit
	Camie S. Thompson	1774
The MAILING DATE of this communication appears All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate communication is s	this application. If not included inication will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>Interview Summary 3</u>	<u>0/31/06</u> .	
2. The allowed claim(s) is/are <u>3-10</u> .		
 3. Acknowledgment is made of a claim for foreign priority unerset a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 	•	or (f).
Certified copies of the priority documents have	• •	
3. Copies of the certified copies of the priority do	cuments have been received	I in this national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:	•	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.	
(a) \square including changes required by the Notice of Draftspers	son's Patent Drawing Review	(PTO-948) attached
1) ☐ hereto or 2) ☐ to Paper No./Mail Date	•	
(b) including changes required by the attached Examiner Paper No./Mail Date	s Amendment / Comment or	in the Office action of
/ Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on th he header according to 37 CFI	e drawings in the front (not the back) of R 1.121(d).
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 	sit of BIOLOGICAL MATE FOR THE DEPOSIT OF BIO	RIAL must be submitted. Note the pLOGICAL MATERIAL.
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•		
Attachment(s)	_	
1. Notice of References Cited (PTO-892)		ormal Patent Application (PTO-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		ımmary (PTO-413), Mail Date <u>3/31/06</u> .
 Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date 	08), 7. ⊠ Examiner's A	Amendment/Comment
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	8. 🛭 Examiner's	Statement of Reasons for Allowance
- -	9. 🗌 Other	•
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EXAMINER'S AMENDMENT

1. An extension of time under 37 CFR 1.136(a) is required in order to make an examiner's amendment, which places this application in condition for allowance. During a telephone conversation conducted on March 31, 2006, Charles Wendel requested an extension of time for two (2) MONTH(S) and authorized the Director to charge Deposit Account No. 19-4293 the required fee of \$ 450.00 for this extension and authorized the following examiner's amendment. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

2.

The application has been amended as follows:

Claim 3: Delete the phrase "at least one of A, B, C, and D represents a substituted or unsubstituted pyrene." and insert the phrase - -any of A, B, C, and D represents a substituted or unsubstituted pyrene. - -.

Claim 4: Delete the phrase "at least one of A', B', C', and D' represents a substituted or unsubstituted pyrene." and insert the phrase - -any of A', B', C', and D' represents a substituted or unsubstituted pyrene. - -.

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Claim 5: Delete the phrase "at least one of A, B, C, and D represents a substituted or unsubstituted pyrene." and insert the phrase - -any of A, B, C, and D represents a substituted or unsubstituted pyrene. - -.

Claim 6: Delete the phrase "at least one of A', B', C', and D' represents a substituted or unsubstituted pyrene." and insert the phrase - -any of A', B', C', and D' represents a substituted or unsubstituted pyrene. - -.

Claim 7: Delete the phrase "at least one of A, B, C, and D represents a substituted or unsubstituted pyrene." and insert the phrase - -any of A, B, C, and D represents a substituted or unsubstituted pyrene. - -.

Claim 8: Delete the phrase "at least one of A', B', C', and D' represents a substituted or unsubstituted pyrene." and insert the phrase - -any of A', B', C', and D' represents a substituted or unsubstituted pyrene. - -.

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REASONS FOR ALLOWANCE

3. The following is an examiner's statement of reasons for allowance: The prior art does not provide for the recited electroluminescence device, further including the recited styryl compound(s) represented by the following general formula (1) or formula (2):

wherein A, B, C, D, A', B', C' and D' each independently represent a substituted or unsubstituted alkyl group having 1 to 20 carbon atoms or a substituted or unsubstituted aryl group having 6 to 40 carbon atoms, and at least two of A, B, C, D, A', B', C' and D' each represent a group represented by $-Ar^1-Ar^2$, Ar^1 representing a substituted or unsubstituted phenyl group or naphthalene group and Ar^2 representing a substituted or unsubstituted aryl group having 6 to 34 carbon atoms, excluding (1) a case in which A, A', C and C' represent biphenyl group

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and B, B', D and D' represent phenyl group and (2) a case in which any of A, B, C, D, A', B' C' and D' represents a substituted or unsubstituted pyrene.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Camie S. Thompson whose telephone number is 571-272-1530. The examiner can normally be reached on Monday-Friday 8:00 am - 6:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rena L. Dye can be reached on 571-272-3186. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

SUPERVISORY PATENT EXAMINED

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